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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,580	12/22/1999	STEVEN B. SOLOMON	067251.0104	6336
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BAKER & BOTTS LLP			EXAMINER	
2001 ROSS AV DALLAS, TX			MYHRE, JAMES W	
			ART UNIT	PAPER NUMBER
		•	3622	
			DATE MAILED: 05/13/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

HR

Office Action Summary

Application No. **09/470,580**

Applicant(s)

Solomon et al

Examiner

James W. Myhre

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The MAILING DATE of this communication appears on the cover sheet with the corresp nd nce address					
	for Reply				
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.				
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th	ne statutory minimum of thirty (30) days will be considered timely.			
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).					
- Any re	uply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1,704(b).	··			
Status	potential adjustment and a contract of the con				
1) 💢	Responsive to communication(s) filed on Mar 3, 20	003			
2a) 🗌	This action is FINAL . 2b) 💢 This action	ion is non-final.			
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-38</u>	is/are pending in the application.			
4	a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 💢	Claim(s) 1-38	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 🗆		are subject to restriction and/or election requirement.			
Application Papers					
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11)					
	If approved, corrected drawings are required in reply to this Office action.				
12)	$)\Box$ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) □ All b) □ Some* c) □ None of:					
1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)					
_	• •	4) Interview Summary (PTO-413) Peper No(s).			
		5) Notice of Informal Patent Application (PTO-152)			
_		6) Other:			

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DETAILED ACTION

Response to Arguments

1. In view of the Appeal Brief filed on March 3, 2003, PROSECUTION IS HEREBY REOPENED. New grounds for rejection are set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
 - (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 1-20 and 31-38 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

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Claims 1-20 and 31-38 have no connection to the technological arts. None of the steps indicate any connection to a computer or technology. For instance, in Claim 11 the steps of receiving authorization of a rebate request, displaying rebate information comprising at least two disbursement options, and receiving a selection of the disbursement option could all be performed manually by a person, such as a sales clerk, opening an envelope containing the authorization, placing a placard with the disbursement option for the rebate on the sales counter, and verbally receiving the consumer's selection of an option from the consumer. Therefore, the claim is directed towards non-statutory subject matter. The other claims above are similarly rejected. To overcome this rejection the Examiner recommends the Applicant amend the claims to better clarify which of the steps are being performed within the technological arts, such as "receiving authorization over a computer network of a rebate request". Likewise, in independent Claim 31, the steps of communicating the purchase information and receiving the rebate information should utilize a computer network. The Applicant may also wish to identify any of the other steps which are being performed by the computer and not by the sales clerk.

Double Patenting

4. Claims 1-38 of this application conflict with claims 1-32 of Application No. 09/470, 588.

37 CFR 1.78(b) provides that when two or more applications filed by the same applicant contain conflicting claims, elimination of such claims from all but one application may be required in the absence of good and sufficient reason for their retention during pendency in more than one

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application. Applicant is required to either cancel the conflicting claims from all but one application or maintain a clear line of demarcation between the applications. See MPEP § 822.

Both applications pertain to processing a rebate either as a cash rebate or as a credit voucher rebate. Both applications contain claims which are directed to processing the credit voucher during a subsequent purchase by the consumer using the same steps. Although the two applications contain slightly different terminology and/or semantics, the steps involved in each application to process the claimed rebates are the same. For example, Claim 31 of Application 09/470,588 is a method which includes the steps of Claims 1, 5, 6, and 31: (a) identifying a product bearing a rebate based on input received from a user; (b) receiving consumer information from the user, the consumer information identifying a purchase of a product; (c) communicating the consumer information to a remote rebate processing center using a communications network; (d) receiving rebate information from the remote rebate processing center using the communications network, the rebate information comprising a transaction identifier identifying the rebate for the product and the purchase of the product; (e) receiving at least two disbursement options for the user to receive the rebate; (f) receiving a selected one of the disbursement options from the user, wherein the disbursement options comprise a cash rebate or a credit voucher valid for purchases at a limited scope of retail sites, wherein a cash value of the credit voucher is greater than the cash rebate; and (g) outputting a rebate request form comprising the transaction identifier, the transaction identifier for physical delivery to the remote rebate processing center. Claim 31 of the present application is also a method which includes the steps of (a) receiving

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purchase information identifying a product bearing a rebate; (b) communicating the purchase information to a remote rebate processing center; (c) receiving rebate information describing the rebate from the remote rebate processing center, the rebate information comprising at least two disbursement option, a first one of the disbursement options having a first cash value to a recipient and a second one of the disbursement options having a second cash value to a recipient, the first cash value different than the second cash value; and (d) displaying the rebate information.

When examining the correspondence of the features in the two claims one finds that steps (a) and (b) of the '588 application equate to step (a) of the current application; step (c) of the '588 application corresponds to step (b) of the current application; steps (d)-(f) of the '588 application correspond to step (c) of the current application; and step (g) of the '588 application corresponds to step (d) of the current application.

Many of the other dependent claims in the current application have corresponding claims which include the exact same wording in the other application.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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6. Claims 1-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Small</u> (5,791,991) in view of <u>Walker et al</u> (6,330,544).

Claims 1, 11, and 21: <u>Small</u> discloses a method and apparatus for processing rebates, comprising:

- a. Displaying rebate information retrieved from a remote rebate processing center including at least two disbursement options of different cash values (col 7, lines 36-43); and
 - b. Receiving a selection of the disbursement option (col 7, lines 36-43).

While <u>Small</u> does not explicitly disclose that the cash value of the two options are different, Official Notice is taken that it is old and well known within the retail arts to offer incentives whose value varies in accordance with predetermined criteria. Examples of these types of incentive offers are: quantity discounts where the greater number of like items bought, the greater the percentage of discount received; total purchase discounts where the higher the total purchase price, the higher the discount received; and a variety of rebate offers. In further support of this Official Notice, the Examiner is providing an article by <u>Guglielmo</u> from *MacWeek*, October 24, 1989, which shows that customers who buy a Mac computer had two options: a rebate of \$150 - \$300 on other products offered by Apple Computers, or an option to return the hardware (for cash). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to give the consumer in <u>Small</u> options of various values. One would have been motivated to have the credit voucher value larger than a cash rebate in order to entice the consumer to select that offer, hence spending the rebate value back in to the store.

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While <u>Small</u> also does not explicitly disclose that the rebate processing center will authorize the rebate by comparing the information received with the rebate requirements, <u>Walker</u> discloses a similar rebate processing method in which the rebate processing center verifies the authenticity and validity of the information and then transmits a rebate authorization (col 9, lines 20-60 and col 18, lines 11-32). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to authenticate the rebate request in <u>Small</u> and to communicate the authorization. One would have been motivated to verify the information in order to eliminate fraudulent rebates from being awarded.

Claims 2, 12, 23, 31, and 32: <u>Small</u> and <u>Walker</u> disclose a method and apparatus for processing rebates as in Claims 1 and 11 above. <u>Small</u> further discloses displaying products with rebates (col 7, lines 52-54) and receiving/transmitting consumer information to include purchase information (col 8, lines 20-24).

Claims 3 and 13: Small and Walker disclose a method and apparatus for processing rebates as in Claims 2 and 12 above. Small further discloses searching for the requested product (col 7, lines 52-54). It also would have been obvious to allow a user to enter search criteria when trying to locate a specific product out of the large number of products usually carried by any one merchant. One would have been motivated to utilize a search engine of some sorts in this manner in order to preclude the user for having to manually read through possibly thousands of items in order to identify the desired product.

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Claims 4, 14, and 24: <u>Small</u> and <u>Walker</u> disclose a method and apparatus for processing rebates as in Claims 1, 11, and 21 above. While <u>Small</u> also discloses that the consumer may receive a credit voucher, it is not explicitly disclosed that the consumer uses the credit voucher to purchase one or more subsequent products. However, <u>Walker</u> discloses using the credit voucher to offset the cost in a subsequent purchase (col 9, lines 20-40 and col 18, lines 11-32). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use the credit voucher issued by <u>Small</u> during a subsequent purchase transaction by the consumer. One would have been motivated to use the credit voucher during a subsequent transaction in order to allow the consumer to actually receive the "value" of the rebate while decreasing the store's outgoing cash flow. The Examiner notes that this is the inherent use of credit vouchers within society.

Claims 5, 15, and 25: <u>Small</u> and <u>walker</u> disclose a method and apparatus for processing rebates as in Claims 1, 11, and 21 above. <u>Walker</u> further discloses displaying the current status of a rebate transaction (col 13, lines 6-13). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to notify the consumer in <u>Small</u> of the current status of the rebate request, such as approved, denied, processing, etc. One would have been motivated to notify the consumer of the status of the rebate in order to provide better customer service and to enable the consumer to provide additional information if needed.

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Claims 6, 16, 26, and 34: Small and Walker disclose a method and apparatus for processing rebates as in Claims 1, 11, 21, and 31 above. Walker further discloses the consumer using the credit voucher to defray at least part of the total cost of a subsequent purchase (col 9, lines 20-40 and col 18, lines 11-32). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use the credit voucher issued by Small during a subsequent purchase transaction by the consumer. One would have been motivated to use the credit voucher during a subsequent transaction in order to allow the consumer to actually receive the "value" of the rebate while decreasing the store's outgoing cash flow. The Examiner notes that this is the inherent use of credit vouchers within society.

Claims 7, 17, 27, and 35: Small and Walker disclose a method and apparatus for processing rebates as in Claims 6, 16, 26, and 34 above. Walker further discloses using other forms of payment, such as cash or credit cards, when the credit voucher does not cover the complete cost of the subsequent purchase transaction (col 9, lines 20-40). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use a credit card in Small to cover any part of the subsequent transaction not covered by the credit voucher. One would have been motivated to use another payment method, such as a credit card, in order to allow the consumer to purchase larger or more numerous items during the subsequent transaction.

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Claim 8, 18, 28, and 36: <u>Small</u> and <u>Walker</u> disclose a method and apparatus for processing rebates as in Claims 1, 11, 21, and 31 above. <u>Walker</u> further discloses using a browser to link to a site for making a subsequent purchase (Figure 12, item 1212 and col 20, lines 2-5). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to direct the consumer in <u>Small</u> to a site where the credit voucher could be used. One would have been motivated to direct the consumer thereto in order to provide the consumer an easy and quick way to redeem the credit voucher, while at the same time providing the merchant with another sale.

Claims 9, 19, 29, and 37: <u>Small</u> and <u>Walker</u> disclose a method and apparatus for processing rebates as in Claims 1, 11, 21, and 31 above, and <u>Small</u> further discloses the consumer having the options of receiving a cash rebate or a credit voucher (col 7, lines 36-43).

Claims 10, 20, 30, and 38: <u>Small</u> and <u>Walker</u> disclose a method and apparatus for processing rebates as in Claims 1, 11, 21, and 31 above, and <u>Small</u> further discloses that the credit voucher comprises one of a retailer gift certificate, manufacturer credit voucher, or a credit valid for an Internet purchase (col 7, lines 36-43).

Claim 22: <u>Small</u> and <u>Walker</u> disclose an apparatus for processing rebates as in Claim 21 above, and <u>Small</u> further discloses matching the rebate request with the promotion (col 7, lines 56-63 and col 8, lines 20-24).

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Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Exr. James W. Myhre whose telephone number is (703) 308-7843. The examiner can normally be reached on weekdays from 6:30 a.m. to 3:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber, can be reached on (703) 305-8469. The fax phone number for Formal or Official faxes to Technology Center 3600 is (703) 872-9326. Draft or Informal faxes may be submitted to (703) 872-9327 or directly to the examiner at (703) 746-5544.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group Receptionist whose telephone number is (703) 308-1113.

JWM

May 5, 2003

Fames W. Myhre Primary Examiner Art Unit 3622